State Supervision and Aid In Irrigation

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ing any considerable amount of addi-tional irrigation water without build-ing large storage reservoirs and bigs line canals. This puts us face to face with a problem of such mugnitude that can only be accomplished with success by team work, by cooperation, by urganization, with all under state sup-tryision and aid

PIONEER DEVELOPMENT

This pioneer development, for that is what it must be, in general designated, is less than a 50 per cent development. It is possible and practicable to double and in some cases treble the to double and in some cases troble the present crop production. It is not only to provide water for new lands but water must be had for late irrigation on lands now having an insufficient water supply, thus making possible the maturing of the more profitable late crops, and the practice of more intensive cultivation generally.

Our irrigated areas are situated in groups, often widely separated, but often depending upon a common source of water supply. This bring-

often depending upon a common source of water supply. This brings to us the problem of developing the water supply with full justice to all intorests. How is it possible for the separate areas and communities to combine and settle all questions of rights and the division of water and the costs of development without loss of rights or failure to develop water supplies on the part of some of the smaller communities, or recourse to the long tedlous and costly methods. he long, tedious and costly methods

smaller communities, or recourse to the long, tedious and costly methods of litigation.

This should make clear the necessity of bringing the authority of the state into play, to take charge of such common sources of water supply and allocate the rights of all therein and segregate the costs of development. This state aid in the matter can be secured by the enactment of proper legislation. The first step has been taken by the passage of our new irrigation district law. Several of such have been creaated and more are in contemplation. More yet should be formed, it is necessary for the protection of the rights an area may have in a distant water supply in which still other communities are concerned.

Each of these irrigation districts will have many local problems of irrigation and drainage which will be the concern of only that district, and such may not need a district organization to deal with local matters. But every area or district having interest in a possible source of supply at a distance, and there are other areas or districts with an interest in the same distant supply, then in such coses, it is necessary, in order to properly protect their rights and interest in such common source of water supply, to have a district organization for that purpose.

TENTATIVE DRAFT.

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There has been prepared a tentative draft of such a law as best seems to fit the necessity. It is through the work done by the Utah Water Storage association that information has become available that indicates the needs, and enables a more or less clear inderstanding of the matter to be had. The information gathered by the association indicates the wisdom of continuing such work, it is further clear that such work can best be done under the authority and guidance of the state. It is these considerations that have led up to the attempt to put laws on our satules that will propor-

ing storage reservoirs to hold water for later in the season use, and high line canals to convey such to the lands at the highest practical elevations. Then, and not until then, it will become exi-

SUGGESTS U.S.

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Deposit 10c first week, 20c second week.

10c Club Increase 10c each week-in 50 weeks...

EVEN AMOUNT CLUB PLAN Deposit 25c each week-in 50 25c Club weeks B Deposit 50c each week-in 50 50c Club weeks

1 Deposit \$1 each week-in 50

\$1 Club weeks \$2 Club Doposit \$2 each week—in 50 weeks

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that have led up to the attempt to put laws on our satures that will proportion described by a several this important matter.

The forming of irrigation districts have no jurisdiction over existing water rights and canals. All such aire planned to continue to function as before, under the state engineer. The new law is intended to not interfere, in any way, with present conditions. The first matter of come under the workings of the law is that of securing an addition to our present waits supply by buildings storage reservoirs to hold water for

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